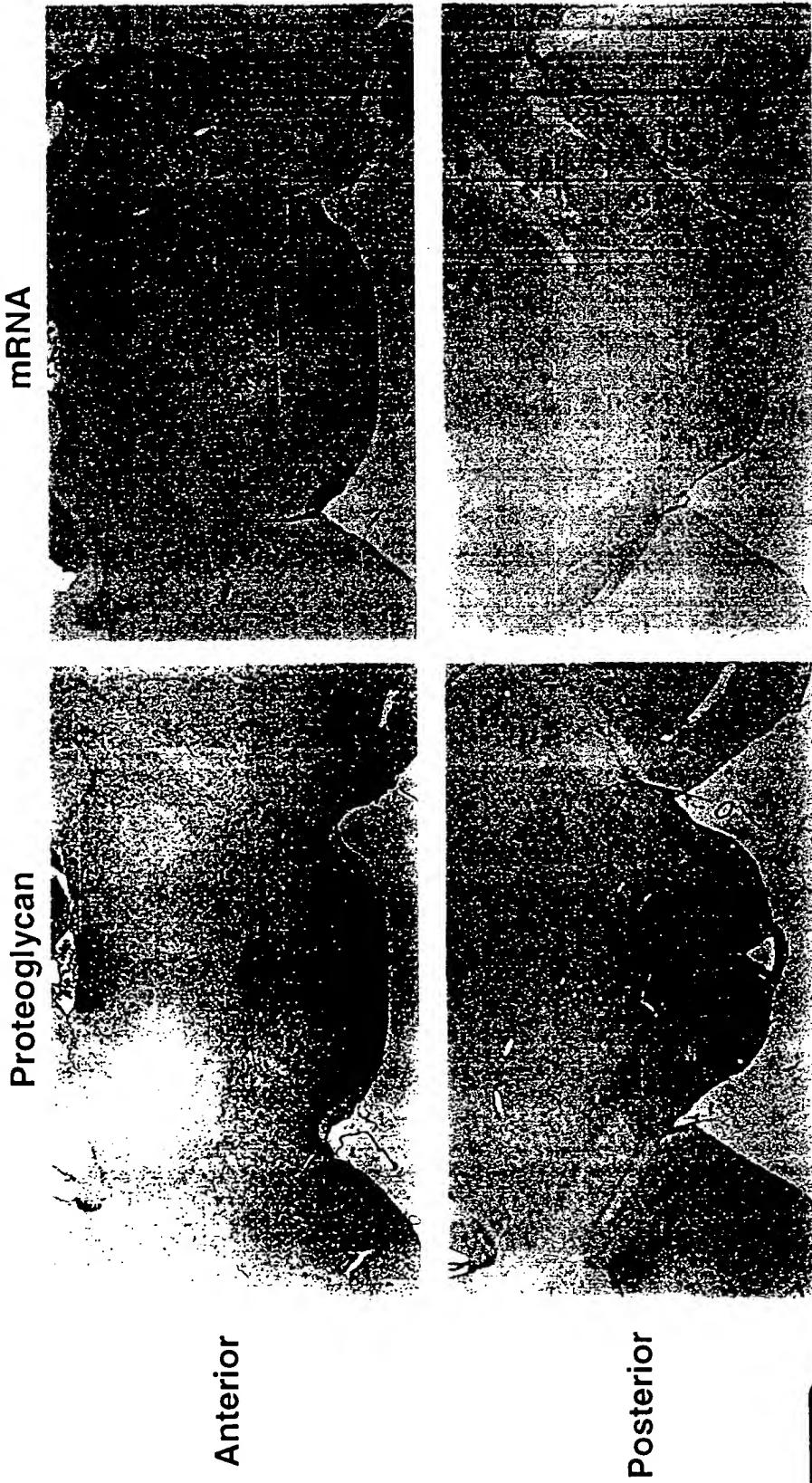


## A LINE (A/A) OBESE MICE

Syndecan-1 mRNA derived from the transgene is expressed in the anterior and posterior hypothalamic nuclei that regulate body weight.

BEST AVAILABLE COPY

# io/b  
attach.



HYPOTHALAMIC EXPRESSION:  
Anterior: Paraventricular, Suprachiasmatic, Supraoptic Lateral Nuclei  
Posterior: Arcuate, Dorsomedial, Lateral Nuclei

EXHIBIT

TMX

A